

Final Agenda

TBPOC CONFERENCE CALL May 28, 2012, 4:00pm – 4:30pm

	Topic	Presenter	Time	Desired Outcome
1.	CHAIR'S REPORT	S. Heminger, BATA		Information
2.	SAN FRANCISCO-OAKLAND BAY BRIDGE UPDATES a. Yerba Buena Island Transition Structures (YBITS) No. 2 Addendum No. 3 Request*	T. Anziano, CT	10 min	Approval
3.	DUMBARTON BRIDGE SEISMIC RETROFIT PROJECT a. Memorial Day Weekend Full Closure Update	M. Forner, CT	10 min	Information
4.	OTHER BUSINESS			
Next TBPOC Meeting: June 6, 2012, 12:00 PM – 1:30 PM 1120 N Street, Sacramento, CA				

* Attachments

ITEM 1: CHAIR'S REPORT

No Attachments

TO: Toll Bridge Program Oversight Committee **DATE:** May 23, 2012
(TBPOC)

FR: Tony Anziano, Toll Bridge Program Manager, Caltrans

RE: Agenda No. - 2a

Item- San Francisco-Oakland Bay Bridge Updates
Yerba Buena Island Transition Structure (YBITS) No. 2
Addendum No. 3 Request

Recommendation:

APPROVAL

Cost:

Approximately \$160,000 increase

Schedule Impacts:

None

Discussion:

This item requests approval for YBITS2 Addendum No. 3.

Addendum No. 3

The items in this addendum request are described below and shown in the attached table. There are 24 separate items that affect approximately 51 plan sheets and revisions to specifications.

The elements of this addendum are in the order of priority:

- **Tier 1**

1. Debris Containment System - Provide changes to bridge removal and water pollution control specs to require a debris containment system for bridge removal
2. Revisions for Cantilever Demolition Designer Qualifications Pre-Award and Pre-Bid
3. Supplemental Project Information / Information Handout - Add additional Sequence Photos to the Information Handout; Add Floor Beam Design Calculations to the Information Handout; Modify Bridge Number in Existing spec to correct typo
4. Painting Certification to be Submitted with Bid
5. Design code change for dismantling work

6. Qualifications For Contractor's Demolition Engineer – identifies what needs to be submitted at bid time
7. Public Safety Plan - Delete unnecessary bid item relating to Polyester Concrete Overlay spec
8. Bid Book Revision to TRO - Revise the Bid Book to eliminate the "1120" unit price for the item Time Related Overhead. The box should be left blank for bidders to input their bid.
9. WTI bent and footing elevations – adding elevations to address bidder inquiry #42.
10. Structural Plan Sheet No. 540 and 637 Modifications
11. Change to painting requirements
12. Temporary Support Change

- **Tier 2**

1. Reduce Bike Path Cross Slope from 2% to 1.5 % - Modify cross-slope to adhere to ADA guidelines
2. Light Pipe Revisions - Update plans to accommodate future light pipe construction design changes to be consistent with latest details
3. LED Lighting for USCG - Update the Light Poles on the USCG to LED fixtures per updated requirements from the USCG

- **Tier 3**

1. Bike Path Railing Detailing - Modifications to the bike path railing along Southgate Road to incorporate additional structure details
2. Remove Sound Proofing Material from Upper Deck of YBI SSD
3. Payments - Revision to spec to delete unnecessary sentence
4. Add Gore Paving on Torpedo Factory Road Cross-Sections - Modify typical section to show the gore paving at Torpedo Factory Road/Pump Station maintenance road intersection
5. Utility Plan Sheet Revisions - Delete duplicated plan sheet and revise Sheet References
6. Revisions to Amendments to Standard Specifications - Incorporate index errata in Amendments to Standard Specifications. The section index should be changed from 86-5.07(A) to 86-5.01(A).
7. Drainage Revision - Correct Station callout for drainage system No. 2
8. Basketball Court Construction Detail Revision - Correct Station and offset for corners of basketball court
9. Add HMA abbreviation - Add abbreviation for HMA due to use of 1999 Standard Specifications

Another addendum is planned.

Schedule background:

Advertisement date – 4/9/12

Mandatory pre-bid meeting – 6/14/12

Bid opening – 9/25/12

First working day – 2/2/13

Attachment(s):

Addendum No. 3 Item List for YBITS#2 Contract

Tier 1

Must be in addendum

Tier 2

Important

Tier 3

Necessary for this project

	<u>Item No.</u>	<u>Addendum No.</u>	<u>Item Description</u>	<u>Plans (Sheets affected)</u>	<u>Specifications</u>	<u>Estimate Impact</u>	<u>Comments</u>
Tier 1	1	3	Debris Containment System	No	Yes, Section 10-1.58 BRIDGE REMOVAL, PORTION (CANTILEVER TRUSS) & 10-1.07 WATER POLLUTION CONTROL	No	* Provide changes to bridge removal and water pollution control specs to require a debris containment system for bridge removal
Tier 3	2	3	Bike Path Railing Detailing	Yes, C 49-51, & Q 3	No	Yes, Cost Addition of \$4,974	* Modifications to the bike path railing along Southgate Road to incorporate additional structure details
Tier 2	3	3	Reduce Bike Path Cross Slope from 2% to 1.5 %	Yes, Sheet No. 3, 38, 648, 652-655, 666, 667, 672, 681-683	No	No	* Modify cross-slope per ADA guidelines
Tier 3	4	3	Remove Sound Proofing Material from Upper Deck of YBI SSD	Yes, Structural Sheet 1 of 10 ETI Demo & Structural Sheet 1 of 17 SSD Viaduct Demo	No	No	
Tier 1	5	3	Revisions for Cantilever Demolition Designer Qualifications Pre-Award and Pre-Bid	No	Sec. 2	No	
Tier 1	6	3	Supplemental Project Information / Information Handout	No	Yes, 5-1.13 SUPPLEMENTAL PROJECT INFORMATION	No	* Add additional Sequence Photos to the Information Handout * Add Floor Beam Design Calculations to the Information Handout * Modify Bridge Number in Existing spec to correct typo
Tier 3	7	3	Payments	No	5-1.12 Payments	No	* Revision to spec to delete unnecessary sentence
Tier 3	8	3	Add Gore Paving on Torpedo Factory Road Cross-Sections	Yes, Sheet No. 16	No	No	* Modify typical section to show the gore paving at Torpedo Factory Road/Pump Station maintenance road intersection
Tier 1	9	3	Painting Certification to be Submitted with Bid	No	Yes, Add Section 2-1.10 "SSPC QP Certification Pre Award Qualification"	No	
Tier 1	10	3	Design Code Change for Dismantling Work	Yes, Sheet No. 535	No	No	
Tier 1	11	3	Qualifications For Contractor's Demolition Engineer	No	Yes, Section 2-1.03 "SUBMITTALS WITH BID"	No	* Spec Revision being discussed

Tier 3	12	3	Utility Plan Sheet Revisions	Yes, Revise Sheets 132, 137, 143 & Delete Sheet 144	No	No	* Delete duplicated plan sheet and revise Sheet References
Tier 2	13	3	Light Pipe Revisions	Yes, Revise Sheets 258, 259, 652, 655, 681 & Delete Sheets 260, 261	No	No	* Update plans to accommodate future light pipe construction design changes.
Tier 2	14	3	LED Lighting for USCG	Yes, Electircal: EE 2, 3, 5, 19, 21, 33, 41 Building: EE 3-0.1, 3-0.2, 3-0.3, 3-0.4, 3-2, 3-4, 3-5	Yes, new spec for "Light Emitting Diode Luminaires," and revisions to Section 12-16.02 "BASIC MATERIALS AND METHODS" and Section 12-16.04 "LIGHTING"	Yes, Cost addition of \$174,000	* Update the Light Poles on the USCG to LED fixtures per updated requirements from the USCG
Tier 3	15	3	Revisions to Amendments to Standard Specifications	No	Yes, Amendments Page 186 of 220	No	* Incorporate index errata in Amendments to Standard Specifications. The section index should be changed from 86-5.07(A) to 86-5.01(A).
Tier 1	16	3	Public Safety Plan	No	No	Yes, Cost Reduction of \$23,000	* Delete unnecessary bid item relating to Polyester Concrete Overlay spec
Tier 3	17	3	Drainage Revision	Yes, DP 2, DQ 1	No	No	* Correct Station callout for drainage system No. 2
Tier 1	18	3	Bid Book Revision to TRO	No	No	No	* Revise the Bid Book to eliminate the "1120" unit price in the for the item Time Related Overhead. The box should be left blank for bidders to input their bid.
Tier 1	19	3	WTI Bent and Footing Elevations	Yes, Sheet No. 454 & 483	No	No	* In response to Bidder Inquiry #42.
Tier 3	20	3	Basketball Court Construction Detail Revision	Yes, Sheet No. 76	No	No	* Correct Station and offset for corners of basketball court
Tier 3	21	3	Add HMA abbreviaion	Yes, Sheet No. 18	No	No	* Add abbreviation for HMA due to use of 1999 Standard Specifications
Tier 1	22	3	Structural Plan Sheet No. 540 and 637 Modifications	Yes, Sheet No. 540 & 637	No	No	
Tier 1	23	3	Change to painting requirements	No	Yes, Section 10-1.113 "CLEAN AND PAINT MISCELLANEOUS FACILITIES"	No	
Tier 1	24	3	Temporary Support Change	No	Yes, Section 10-1.27 "TEMPORARY SUPPORTS (CANTILEVER TRUSS)"	No	

ITEM 4: OTHER BUSINESS

No Attachments